FORM PTO-1390 (REV. 12-2001) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 056291-5280

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

utron/578022

INTERNATIONAL APPLICATION NO. PCT/SE2004/001568

INTERNATIONAL FILING DATE
October 28, 2004

PRIORITY DATE CLAIMED October 29, 2003

TITLE OF INVENTION

USE OF CYCLIC ANABAENOPEPTIN-TYPE PEPTIDES FOR THE TREATMENT OF A CONDITION WHEREIN INHIBITION OF CARBOXYPEPTIDASE U IS BENEFICIAL, NOVEL ANABAENOPEPTIN DERIVATIVES AND INTERMEDIATES THEREOF

APPLICANT(S) FOR DO/EO/US

| | Pette | er BJORQUIST, Malcolm BUCHANAN, Marc CAMPITELLI, Anthony CARROLL, Edward HYDE, Juliette NEVE, Magnus POLLA, OUINN | | | | | | |
|------|-------------|--|--|--|--|--|--|--|
| Appl | icant | herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information: | | | | | | |
| 1. | \boxtimes | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | |
| 4. | | The U.S. has been elected by the expiration of 19 months from the priority date (Article 31). | | | | | | |
| 5. | \boxtimes | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | |
| 6. | | a. is attached hereto (required only if not communicated by the international Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | |
| 7. | ☒ | a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | |
| 8. | | a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | |
| 9. | | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | |
| 10. | | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | |
| Item | s 11. | to 20. below concern document(s) or information included: | | | | | | |
| 11. | \boxtimes | An Information Disclosure Statement under 37 CFR 1.97 and 1.98 and PTO-1449 with 10 listed documents and 10 provided documents. | | | | | | |
| 12. | | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | |
| 13. | | A FIRST preliminary amendment. | | | | | | |
| 14. | | A SECOND or SUBSEQUENT preliminary amendment. | | | | | | |
| 15. | | A substitute specification. | | | | | | |
| 16. | | A change of power of attorney and/or address letter. | | | | | | |
| 17. | | A computer readable form of the sequence listing in accordance with PCT Rule. | | | | | | |
| 18. | | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | |
| 19. | | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | |
| 20. | | Other items or information: | | | | | | |

| US APPLICATION NO (IFA Unknown | 7578122 | PCT/SE2004/0 | | ATTOR | NEY'S L | OCKET NUMBER | (| | | |
|---|--|---------------------------|--------------------------------------|-----------|--------------|---------------------------|--------------|--|--|--|
| 21. The following fees are submitted: | | | | | | CALCULATIONS PTO USE ONLY | | | | |
| BASIC NATIONAL F | FEE (37 CFR 1.492 (A) (| 1) - (5)): | \$300.00 | | | | | | | |
| ⊠ Examination Fee | | | 1 -1-: | | | | | | | |
| satisfy provisions o | nary examination report prof PCT Article 33(1)-(4) | İ | | | | | | | | |
| | | | | | | | | | | |
| Search Fee: | | | | | | | | | | |
| Search fee (37 CFR 1.4 | 45(a)(2)) has been paid or | | | | | | | | | |
| | national Searching Author port prepared and provide | | | | | | | | | |
| | prepared and provide | | | | | | | | | |
| TOTAL of 2 | 21, 22 and 23: | | | | | | | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets | | | | | | | | | | |
| (excluding sequence listing or computer program listing filed in an electronic | | | | | | | | | | |
| medium), The fee in thereof. | s \$250.00 for each addition | nal 50 sheets of paper or | fraction | | | | | | | |
| Total Sheets | Extra Sheets Number | of each additional 50 or | fraction RATE | | | | | | | |
| ,,,, | | round UP to a whole num | · | | | | | | | |
| -100 = | /50 = | | \$250.00 | | | | | | | |
| | for furnishing the oath or arliest claimed priority da | | \$ | | | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | | - | | | |
| Total Claims | 22 -20 = | 2 | x \$50 | | | 100.00 | - | | | |
| Independent Claims | 2 - 3 = | 0 | x \$200 | | \neg | | | | | |
| MULTIPLE DEPE | ENDENT CLAIMS (if app | | | 360.00 | | | | | | |
| | | | | | | | | | | |
| | | | \$ | 1,360.00 | | | | | | |
| ☐ Applicant claims sr | nall entity status. See 37 (| | - \$ | | | | | | | |
| | | | \$ | 1,360.00 | | | | | | |
| Processing fee of \$130. | 00 for furnishing the Engl | | Πİ | | | | | | | |
| earliest claimed priority | date (37 CFR 1.492(i)). | | | | | | | | | |
| | | = | \$ | 1,360.00 | | | | | | |
| | nclosed assignment (37 CF | | nent must be \$40.00 per property | | \$ | | | | | |
| accompanied by an app | ropriate cover sheet (37 C | | | | •- | | | | | |
| | | = | \$ | 1,360.00 | - | | | | | |
| | | Amount to be refunded: | | | | | | | | |
| | - 10 | charged: 1,360.00 | | | | | | | | |
| A check in the amo | ount of \$0.00 | o cover the above fees is | enclosed | • | | | - | | | |
| ☑ Please charge Deposit Account No. 50-0310 to cover the above fees. | | | | | | | | | | |
| ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account | | | | | | | | | | |
| No. 50-0310. | | 27 CED 1 404 o= 1 405 | han not hann mot a notiti | | i (2 | 7 CED 1 127 (| a) au (b)) | | | |
| | ited to restore the applic | | has not been met, a petiti | ion to re | vive (3 | // CFR 1.13/ (| a) or (b)) | | | |
| 22. Other instruc | tions | | | | | | | | | |
| 23. All correspor | ndence for this application | should be mailed to | | | | | | | | |
| zs. zz rar correspor | asiiv ioi uno appivanion | MORGAN, LEWIS & 009629 | BOCKIUS LLP | | | | | | | |
| 24 🛛 All telephone | inquiries should be made | to 202.739.3000. | | | | | | | | |
| | | 1/1/20 | | | | | - <u></u> | | | |
| Donald J. Bird NAME | SIGNATI | gym/ | 25,323 REG. NO. | | | April 28, 2006 DATE | | | | |
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